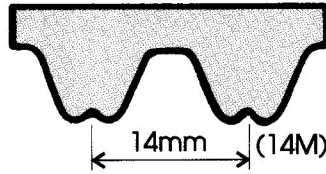


# RPP Parabolic Synchro-Cog

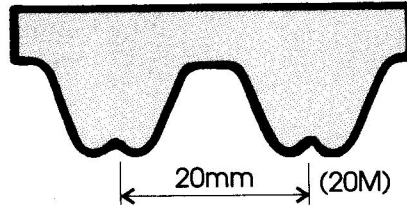
## 14M (14mm. Pitch)



Length Code	Pitch Length mm	No. of Teeth	Width Code & Approx. Wt.(lbs.)					Pitch Length (Inches)
			40 (1.57 inches)	55 (2.17 inches)	85 (3.35 inches)	115 (4.53 inches)	170 (6.69 inches)	
966RPP14	966	69	.84	1.15	1.78	2.41	3.56	38.03
1190RPP14	1190	85	1.03	1.42	2.20	2.98	4.39	46.85
1400RPP14	1400	100	1.21	1.67	2.58	3.50	5.16	55.12
1610RPP14	1610	115	1.40	1.92	2.97	4.02	5.95	63.39
1778RPP14	1778	127	1.54	2.13	3.28	4.45	6.56	70.00
1890RPP14	1890	135	1.64	2.26	3.49	4.73	6.97	74.41
2100RPP14	2100	150	1.82	2.51	3.88	5.25	7.75	82.68
2310RPP14	2310	165	2.00	2.76	4.26	5.77	8.53	90.94
2450RPP14	2450	175	2.13	2.93	4.52	6.13	9.04	98.46
2590RPP14	2590	185	2.25	3.10	4.78	6.47	9.55	101.97
2800RPP14	2800	200	2.43	3.34	5.17	7.00	10.33	110.24
3150RPP14	3150	225	2.73	3.77*	5.82*	7.87	11.62	124.02
3360RPP14	3360	240	2.91	4.02*	6.20*	8.39	12.39	132.28
3500RPP14	3500	250	3.03	4.19*	6.46*	8.75	12.90	137.80
3850RPP14	3850	275	3.33	4.60*	7.10*	9.62	14.20	151.58
4326RPP14	4326	309	3.74	5.17	8.00	10.80	15.96	170.32
4578RPP14	4578	327	3.96	5.48	8.45	11.42	16.90	180.24
4956RPP14	4956	354	4.29	5.90	9.11	12.33	18.23	195.12
5320RPP14	5320	380	4.61	6.33	9.78	13.24	19.57	209.45
5740RPP14	5740	410	4.97	6.83	10.55	14.29	21.12	225.98
6160RPP14	6160	440	5.33	7.33	11.32	15.34	22.67	242.52
6860RPP14	6860	490	5.94	8.16	12.61	17.08	25.25	270.08

\*Also available in special "Z" Twist construction for Fin-Fan Drives

## 20M (20mm. Pitch)



Length Code	Pitch Length mm	No. of Teeth	Width Code & Approx. Wt.(lbs.)					Pitch Length (Inches)
			115 (4.53 inches)	170 (6.69 inches)	230 (9.06 inches)	290 (11.42 inches)	340 (13.39 inches)	
2000RPP20	2000	100	13.2	19.5	26.3	33.2	89.9	78.74
2500RPP20	2500	125	16.4	24.3	32.9	41.5	48.6	98.43
3400RPP20	3400	170	22.4	33.1	44.7	56.4	66.1	133.85
3800RPP20	3800	190	23.7	37.0	49.0	63.0	73.9	149.61
4200RPP20	4200	210	27.6	40.8	55.3	69.7	81.7	165.35
4600RPP20	4600	230	30.2	44.7	60.6	76.3	89.5	181.10
5000RPP20	5000	250	32.9	48.6	65.8	82.9	97.2	196.85
5200RPP20	5200	260	34.2	48.6	65.8	82.9	97.2	204.72
5400RPP20	5400	270	35.5	52.5	71.0	89.6	105.0	212.60
5600RPP20	5600	280	36.8	54.4	73.6	92.9	108.9	220.47
5800RPP20	5800	290	38.2	56.4	76.3	96.2	112.8	228.45
6000RPP20	6000	300	39.5	58.3	78.9	99.5	116.7	236.22
6200RPP20	6200	310	40.8	60.3	81.6	102.6	120.6	244.09
6400RPP20	6400	320	42.1	62.2	84.2	105.9	124.5	251.97
6600RPP20	6600	330	43.4	64.2	86.8	109.5	128.4	259.84

For the complete part number, add width code to length code :  
 Example : 450RPP5-15, 1200RPP8-30, 966RPP14-55, 4600RPP20-230